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UTILITY PATENT APPLICATION TRANSMITTAL

Allorrey Ducket No.		Mirus.014.04.1 Sokoloff, Alexander					

(Only for new nonprovision	al applications under 37 CFR 1.53(b)) E	xpress	Mail Label No.	ER 18472	2555	us		
APPLICAT	TION ELEMENTS		ADD	DECO TO.	ssistant Con lox Patent A		oner for Patents		
	eming utility patent application conter	its.	,		Vashington,				
	orm (e.g., PTO/SB/17) Inplicate for fee processing)		7.	CD-ROM or CD-F Computer Progra			table or		
2. Applicant claims sn See 37 CFR 1.27.	mall entity status.		8. Nuc	leotide and/or Amino	Acid Seque		ubmission 은		
3. Specification (preferred arrangement	[Total Pages 46]		a. [pplicable, all necess Computer Read		CRF)	**************************************		
- Descriptive title	of the invention			 Specification Sequer	ice Listing or	n:	333(
	e to Related Applications ording Fed sponsored R & D			i. 🔲 CD-ROM	/I or CD-R (2	copie	s); or £1		
	quence listing, a table, rogram listing appendix		-		15 pages		239		
- Background of t - Brief Summary	he Invention		c. Statements verifying identity of above copies						
	n of the Drawings (if filed)		9. Assignment Papers (cover sheet & document(s))						
- Claim(s)			9	37 CFR 3.73(b)	•	Leer &	Power of		
- Abstract of the I		ı	10.	(when there is a	n assignee)		Attorney		
4. Drawing(s) (35 U.		l j	111.	English Transla		nt <i>(if a</i>	pplicable) Copies of IDS		
5. Oath or Declaration	[Total Pages 2]	12. Information Disclosure Statement (IDS)/PTO-1449 Citations						
	ited (original or copy) prior application (37 CFR 1.63 (d))		13. Preliminary Amendment						
b. (for continuat	ion/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the	he prior application, see 37 CFR		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
1.63(d)(2) and 1.33(b).			1 _	or its equivalen		attacii	1011111 10700700		
6 Application Data Sheet. See 37 CFR 1.76			17. Other:						
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and et under 37 CFR 1.76:	supply	the requ	iisite information bel	ow and in a p	orelimii	nary amendment,		
Continuation	Divisional Continuation-in-part (CIP)	c	of prior application No.:	/				
Prior application information:	Examiner:ONAL APPS only: The entire disclosure	of the n	rior anni		nit:		is supplied under		
Box 5b, is considered a part of	i the disclosure of the accompanying co relied upon when a portion has been in	ntinuati	on or div	risional application ar	d is hereby it	ncorpo	rated by reference.		
The incorporation can only be	19. CORRESPO				- upprioution (pui to:			
Customer Number or Bar Co	ode Label (Insert Customer No. or Atte	ch bar cod	de label he	or	Correspon	dence a	ddress below		
Name	Mark K. Johnson								
	Mirus Corporation								
Address	505 S. Rosa Rd.								
City	Madison	s	tate	WI		Code	53719		
Country	US	Telepl	hone	608-238-440	$0 \mid F_i$	ax .	608-441-2849		
Name (Print/Type)	Mark K. Johnson		Regi	istration No. (Attor	ney/Agent)		35,909		
Signature	M				Date	08/0	04/2003		

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PTO/SB/17 (05-03)
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FEE TRANS		Complete if Known					
FEE IRANS	L	Appli	cation	Number			
for FY 2	Filing Date (08/04/2003			
Effective 01/01/2003. Patent fees are su	First Named Inventor		d Invent	or Alexander V. Sokoloff			
			Exam	niner N	lame _		
Applicant claims small entity status.			Art U	nit			
TOTAL AMOUNT OF PAYMENT (\$) 465.00			Atton	ney Do	cket No	. Mirus.014.04.1	
METHOD OF PAYMENT (check	all that apply)				FEE	CALCULATION (continued)	
Check Credit card Money Order	Other None	•	ADDIT		L FEES		
Deposit Account:		Fee Cod		Fee Code	Fee (\$)	Fee Description	Fee Paid
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Deposit		1052	2 50	2052	25 S	Surcharge - late provisional filing fee or	

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Deposit Account:	<u>Large</u>	Entity	Small	Entity		
	Fee			Fee	Fee Description	
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Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,		.,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
4004 750 2004 276 Hillips Sling Soc	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 375	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 30 -20** = 10 x 9 = 90	1503	630	2503	315	Plant issue fee	
Independent 3 - 3** = 0 X =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	t 40	Recording each patent assignment per property (times number of properties)	,
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1				(37 ČFR 1.129(a))	L
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 90	Othe	r fee (sp	ecify) _			
SUBTOTAL (2) (\$) 90	*Bad	used by	Docio I	Cilina E	on Poid	

**or number previ	iously paid, if greater; For Reissues, see ab	ove Reduced by Basic Filling Fee Faid	SUBTOTAL (3) ((\$)	للس
SUBMITTED BY			(Complete (if applicable)	
Name (Print/Type)	Mark K. Johnson	Registration No. (Attorney/Agent) 35,909	Telephone (608) 238-4400	
Signature	M		Date 08/04/2003	

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

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